## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1	(memory or stor\$4) same (hold\$4 adj3 queue) same (print\$4 adj2 queue) same (log adj2 file)	US-PGPUB; USPAT	OR	ON	2009/08/13 14:38
L5	46	(memory or stor\$4) same (hold\$4 adj3 queue) same (print\$4 adj2 queue)	US-PGPUB; USPAT	OR	ON	2009/08/13 14:39
S1	8929	(plural\$3 or multiple or several) near5 (client or computer or cpu) with print \$3	US-PGPUB; USPAT	OR	ON	2007/12/20 15:25
S2	2	printer with (control adj unit) with memory with queue	US-PGPUB; USPAT	OR	ON	2007/12/20 15:26
S3	3	print\$3 with (control adj unit) with memory with queue	US-PGPUB; USPAT	OR	ON	2007/12/20 15:27
S4	5	print\$3 with memory with queue with (validat\$3 or confirm\$5 or author\$7 or approval)	US-PGPUB; USPAT	OR	ON	2007/12/21 10:12
S5	1	10/780,860	US-PGPUB; USPAT	OR	ON	2007/12/20 15:29
S6	2631	(submit\$4 or transmit\$3) with (print adj job)	US-PGPUB; USPAT	OR	ON	2007/12/21 10:14
S7	163270	print\$3 with control\$4	US-PGPUB; USPAT	OR	ON	2007/12/21 10:14
S8	910	control\$4 with (storage or memory) with (print adj job)	US-PGPUB; USPAT	OR	ON	2007/12/21 10:15
S9	380	S6 and S7 and S8	US-PGPUB; USPAT	OR	ON	2007/12/21 10:15
S10	244	S9 and (id or identification)	US-PGPUB; USPAT	OR	ON	2007/12/21 10:15
S11	136	S9 and queue	US-PGPUB; USPAT	OR	ON	2007/12/21 11:54

S12	13	("20020048034"   "5287194"   "5580177"   "5699494"   "5862404"   "5933584"   "5958012"   "5978560"   "6047197"   "6088451"   "6182225"   "6292267"   "6678068"). PN. OR ("7304753").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/21 13:37
S13	9	("5206735"   "5812907"   "5847857"   "5970224"   "6058249"   "6219502"   "6285843"   "6466748"   "6678065").PN. OR ("7307744").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/21 13:45
S14	8	("20050088680"   "20050190396"   "4829468"   "5802260"   "5956471"   "6058249"   "6213652"   "6567180"). PN. OR ("7298505").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/21 14:06
S15	1	"7298505".pn.	US-PGPUB; USPAT	OR	ON	2008/10/09 13:18
S16	55	(print\$3 adj2 job) same (account adj2 job)	US-PGPUB; USPAT	OR	ON	2008/10/09 13:22
S17	1	(print\$3 adj2 job) same (print adj2 account adj2 job)	US-PGPUB; USPAT	OR	ON	2008/10/09 13:28
S18	1	(print\$3 adj2 job) and (print adj2 account adj2 job)	US-PGPUB; USPAT	OR	ON	2008/10/09 13:29
S19	86	(print\$3 adj2 job) same (account\$4 adj2 job)	US-PGPUB; USPAT	OR	ON	2008/10/09 13:29
S20	0	("2008/0126392").URPN.	USPAT	OR	ON	2008/10/09 13:43
S21	0	("2008/0120209").URPN.	USPAT	OR	ON	2008/10/09 13:43
S22	1	("2007/0182984").URPN.	USPAT	OR	ON	2008/10/09 13:44
S23	224	(print\$3 adj3 account\$3 adj3 (data or information))	USPAT	OR	ON	2008/10/09 14:00
\$24	19	S23 same (print\$3 adj3 job)	USPAT	OR	ON	2008/10/09 14:00
S25	5	("2003/0090705").URPN.	USPAT	OR	ON	2008/10/09 14:05
S26	19	S23 same (print\$3 adj3 job)	US-PGPUB; USPAT	OR	ON	2008/10/09 14:41
S27	224	(print\$3 adj3 account\$3 adj3 (data or information))	USPAT	OR	ON	2008/10/13 19:53

S28	19	S27 same (print\$3 adj3 job)	US-PGPUB; USPAT	OR	ON	2008/10/13 19:53
S29	12	S28 and queue	US-PGPUB; USPAT	OR	ON	2008/10/13 19:53
S30	97	(printing adj3 account\$3 adj3 (data or information))	USPAT	OR	ON	2008/10/13 20:25
S31	4	S30 same (print\$3 adj3 job)	US-PGPUB; USPAT	OR	ON	2008/10/13 20:25
S32	2003	(printing adj3 (database or file))	USPAT	OR	ON	2008/10/13 20:28
S33	43	S32 same account\$3	USPAT	OR	ON	2008/10/13 20:28
S34	189	printer with account\$3 with storage	US-PGPUB; USPAT	OR	ON	2008/10/15 11:29
S35	19	S34 and (print adj job)	US-PGPUB; USPAT	OR	ON	2008/10/15 11:29
S36	7	printer with ( job adj2 account\$3) with storage	US-PGPUB; USPAT	OR	ON	2008/10/15 11:33
S37	1	("6498912").PN. OR ("7436552").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 11:49
S38	108	printer with ( job adj2 (account\$3 or information)) with storage	US-PGPUB; USPAT	OR	ON	2008/10/15 12:12
S39	1729	printer with stor\$3 with (print adj1 job)	US-PGPUB; USPAT	OR	ON	2008/10/16 15:07
S40	226	S39 same ( job adj2 (account\$3 or information))	US-PGPUB; USPAT	OR	ON	2008/10/16 15:08
S41	109	S40 and queue	US-PGPUB; USPAT	OR	ON	2008/10/16 15:08
S42	14	S40 and validat\$3	US-PGPUB; USPAT	OR	ON	2008/10/16 15:09
S43	45	S40 and (validat\$3 or authenticat\$3)	US-PGPUB; USPAT	OR	ON	2008/10/16 15:09
S44	21	S43 and queue	US-PGPUB; USPAT	OR	ON	2008/10/16 15:09
S45	1732	printer with stor\$3 with (print adj1 job)	US-PGPUB; USPAT	OR	ON	2008/10/23 14:36
S46	226	S45 same ( job adj2 (account\$3 or information))	US-PGPUB; USPAT	OR	ON	2008/10/23 14:36
S47	45	S46 and (validat\$3 or authenticat\$3)	US-PGPUB; USPAT	OR	ON	2008/10/23 14:36
S48	21	S47 and queue	US-PGPUB; USPAT	OR	ON	2008/10/23 14:36

S49	15	((plural\$3 or multiple or several) near5 (client or computer or cpu)) and S48	US-PGPUB; USPAT	OR	ON	2008/10/23 14:36
S50	0	S48 and (print\$3 adj database)	US-PGPUB; USPAT	OR	ON	2008/10/23 14:39
S51	2118	(print\$3 or output\$4) adj database	US-PGPUB; USPAT	OR	ON	2008/10/23 14:40
S53	3	S51 and S46	US-PGPUB; USPAT	OR	ON	2008/10/23 14:40
S54	1732	printer with stor\$3 with (print adj1 job)	US-PGPUB; USPAT	OR	ON	2008/10/26 15:59
S55	2118	(print\$3 or output\$4) adj database	US-PGPUB; USPAT	OR	ON	2008/10/26 15:59
S56	48	S55 and S54	US-PGPUB; USPAT	OR	ON	2008/10/26 15:59
S57	1	"7145683".pn.	US-PGPUB; USPAT	OR	ON	2008/10/26 16:28
S58	1	"7180626".pn.	US-PGPUB; USPAT	OR	ON	2008/10/26 16:29
S59	6	358/1.15.ccls. and popovici. xa. and (accounting or account\$5)	US-PGPUB; USPAT	OR	ON	2009/02/05 14:36
S60	1	"358"/\$.ccls. and popovici. xa. and (accounting or account\$5) and lexmark	US-PGPUB; USPAT	OR	ON	2009/02/05 14:47
S61	1	10/780,860	US-PGPUB; USPAT	OR	ON	2009/02/12 14:23
S62	2663	(output\$4 or print\$4) near7 ( job adj2 (account \$3 or information))	US-PGPUB; USPAT	OR	ON	2009/02/12 14:46
S63	2462	(print\$3 or output\$4) adj (database or spreadsheet)	US-PGPUB; USPAT	OR	ON	2009/02/12 15:40
S64	161	S63 and "358"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/12 15:40
S65	3183	(submit\$4 or transmit\$3) with (print adj job)	US-PGPUB; USPAT	OR	ON	2009/02/12 15:41
S66	38	S63 and "358"/\$.ccls. and S65	US-PGPUB; USPAT	OR	ON	2009/02/12 15:41
S67	161	(printing or outputting) adj (database or spreadsheet)	US-PGPUB; USPAT	OR	ON	2009/02/12 15:41
S68	18	S67 and "358"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/12 15:42
S69	143	S67 not S68	US-PGPUB; USPAT	OR	ON	2009/02/12 15:44
S70	334	print near3 account\$3 near3 job	US-PGPUB; USPAT	OR	ON	2009/08/11 16:17

S71	2	S70 with (link\$4 near7 (print\$4 adj2 job))	US-PGPUB; USPAT	OR	ON	2009/08/11 16:18
S72	222	generat\$4 with ((second or another) near7 (print\$4 adj2 job))	US-PGPUB; USPAT	OR	ON	2009/08/11 16:21
S73	14	S70 and S72	US-PGPUB; USPAT	OR	ON	2009/08/11 16:22
S74	271	print near3 account\$3 near3 information	US-PGPUB; USPAT	OR	ON	2009/08/11 16:38
S75	2	S72 and S74	US-PGPUB; USPAT	OR	ON	2009/08/11 16:38
S76	1	(link\$4 with (print\$4 adj2 job) with (account\$4 adj3 job))	US-PGPUB; USPAT	OR	ON	2009/08/12 13:55
S77	1	(link\$4 with (print\$4 adj2 job) same (account\$4 adj3 job))	US-PGPUB; USPAT	OR	ON	2009/08/12 13:56
S78	2	(link\$4 same (print\$4 adj2 job) same (account\$4 adj3 job))	US-PGPUB; USPAT	OR	ON	2009/08/12 13:56
S79	150	(print\$4 adj2 job) with (account\$4 adj3 job)	US-PGPUB; USPAT	OR	ON	2009/08/12 13:57
S80	4	S79 same (separate near10 (print\$4 adj2 job))	US-PGPUB; USPAT	OR	ON	2009/08/12 13:59
S81	3	chan.in. and (flint adj ink). as.	US-PGPUB; USPAT	OR	ON	2009/08/12 15:38
S82	70	(banner adj3 sheet) with (print\$4 adj2 job)	US-PGPUB; USPAT	OR	ON	2009/08/12 15:44
S83	14	S82 same (separate or second)	US-PGPUB; USPAT	OR	ON	2009/08/12 15:44
S84	23	S82 and ((separate or second) near7 (print\$4 adj3 job))	US-PGPUB; USPAT	OR	ON	2009/08/12 15:48
S85	1	"5383129".pn.	US-PGPUB; USPAT	OR	ON	2009/08/12 15:52
S86	1	"4903229".pn.	US-PGPUB; USPAT	OR	ON	2009/08/12 16:00
S87	61	(output\$5 or print\$4) near6 (account\$4 adj3 information) near6 (print\$4 adj2 job)	US-PGPUB; USPAT	OR	ON	2009/08/12 16:04
S88	862	(output\$5 or print\$4) near6 (print\$4 adj3 log)	US-PGPUB; USPAT	OR	ON	2009/08/12 16:48
S89	2	S88 same ((separate or second) near5 (print\$4 adj2 job))	US-PGPUB; USPAT	OR	ON	2009/08/12 16:49

S90	39	S88 and ((separate or second) near5 (print\$4 adj2 job))	US-PGPUB; USPAT	OR	ON	2009/08/12 16:49
S91	1	"5935262".pn.	US-PGPUB; USPAT	OR	ON	2009/08/12 16:52
S92	68	(submi\$7 or transmi\$7) near7 (print\$4 near3 account\$4 near3 (information or job))	US-PGPUB; USPAT	OR	ON	2009/08/12 16:55
S93	2	S92 same (link\$4 near5 (print\$4 adj2 job))	US-PGPUB; USPAT	OR	ON	2009/08/12 16:56
S94	10	S92 same ((link\$4 or identif \$7) near5 (print\$4 adj2 job))	US-PGPUB; USPAT	OR	ON	2009/08/12 16:57
S95	29	\$92 and ((link\$4 or identif \$7) near5 (print\$4 adj2 job))	US-PGPUB; USPAT	OR	ON	2009/08/12 16:59
S96	19	S95 not S94	US-PGPUB; USPAT	OR	ON	2009/08/12 16:59
S97	1	(submi\$7 or transmi\$7) near7 (banner adj2 sheet)	US-PGPUB; USPAT	OR	ON	2009/08/12 17:07
S98	2	(submi\$7 or transmi\$7) with (banner adj2 sheet)	US-PGPUB; USPAT	OR	ON	2009/08/12 17:08
S99	3	(submi\$7 or transmi\$7) same (print adj2 job) same (banner adj2 sheet)	US-PGPUB; USPAT	OR	ON	2009/08/12 17:09
S100	1186	(ouput\$4 or print\$4) near7 (print\$4 adj2 (history or log))	US-PGPUB; USPAT	OR	ON	2009/08/12 17:25
S101	4	S100 same (job adj ticket)	US-PGPUB; USPAT	OR	ON	2009/08/12 17:26
S102	184	S100 same (print\$4 adj job)	US-PGPUB; USPAT	OR	ON	2009/08/12 17:27
S103	762	(print\$4 adj job) same (job adj ticket)	US-PGPUB; USPAT	OR	ON	2009/08/12 17:36
S104	0	S103 and (output\$4 with (print\$4 adj history))	US-PGPUB; USPAT	OR	ON	2009/08/12 17:36
S105	1	S103 and (output\$4 with (print\$4 adj log))	US-PGPUB; USPAT	OR	ON	2009/08/12 17:36
S106	10127	(process\$4 or complet\$4 or finish\$4) with (print\$4 adj job)	US-PGPUB; USPAT	OR	ON	2009/08/12 17:37
S107	43	S106 and (output\$4 with (print\$4 adj (history or log)))	US-PGPUB; USPAT	OR	ON	2009/08/12 17:38

S108	3	("20020138612"	US-PGPUB;	OR	ON	2009/08/12
		"20020188646"	USPAT;			17:40
		"20040156064").PN. OR	USOCR			
		("7450259").URPN.			Ì	

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